# DOLLAR GENERAL

STORE #: 23080

17080 LINCOLN RD SECTION 21, T.8N, R.4E MAPLE GROVE TOWNSHIP SAGINAW COUNTY, MI

# SITE DEVELOPMENT PLANS MAY 10, 2021

ISSUED FOR: SITE PLAN RESUBMITTAL

No.	SHEET TITLE
T1.0	TITLE SHEET
C1.0	EX CONDITIONS - DEMO PLAN
C2.0	SITE LAYOUT
C3.0	UTILITY PLAN
C3.1	SEPTIC DETAILS
C4.0	GRADING - SESC PLAN
C5.0	DETAILS
L1.0	LANDSCAPE PLAN
L2.0	PHOTOMETRIC PLAN
	•

REVI	REVISIONS								
No.	ISSUED FOR:	DATE:	BY:						
0	SITE PLAN REVIEW	03/04/21	wlp						
1	SITE PLAN RESUBMITTAL	05/10/21	wlp						
2									
3									
4									
5									

# OWNERS:

BISHOP, D&M 3988 PEET NEW LOTHROP, MI 48460

# DEVELOPER:

ZAREMBA GROUP, LLC 14600 DETROIT AVE. LAKEWOOD, OH 44107 TEL. (216) 226-5160

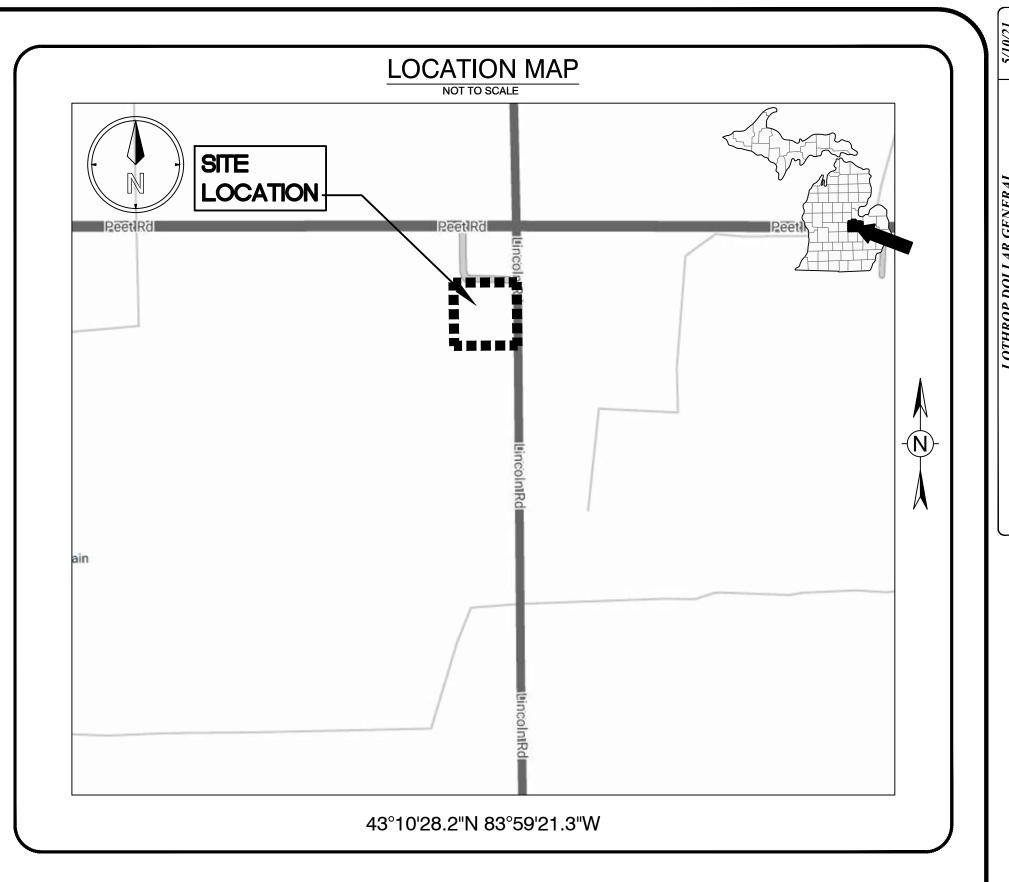


# CIVIL ENGINEER:

AR ENGINEERING, LLC.
5725 VENTURE PARK DRIVE, SUITE A
KALAMAZOO, MI 49008
TEL. (269) 250-5991 FAX. (866) 569-0604



JASON RALEIGH. P.E. DATE



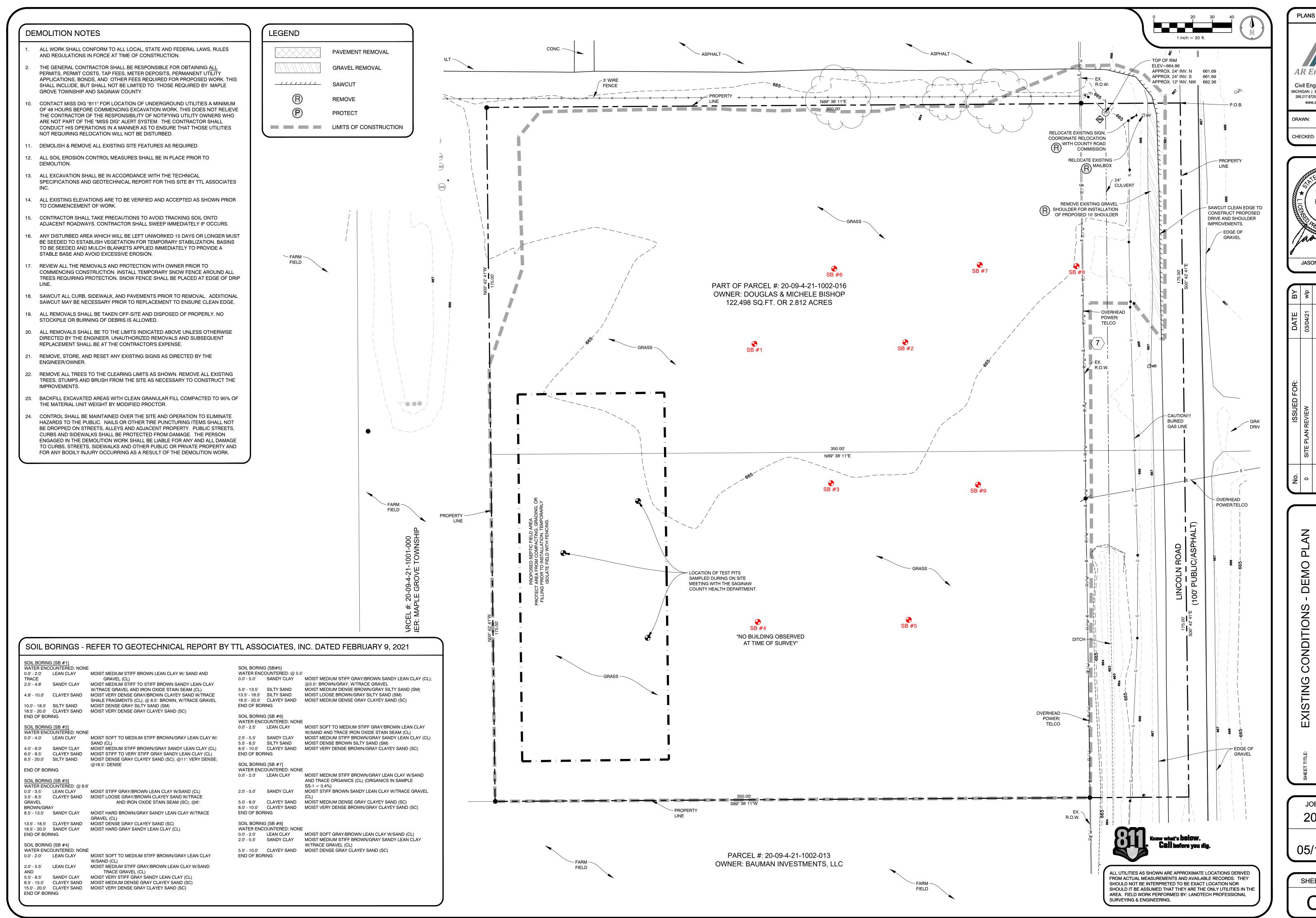
# LEGAL DESCRIPTION

PARCEL #: 20-09-4-21-1002-016

LAND IN THE TOWNSHIP OF MAPLE GROVE, SAGINAW COUNTY, MI, DESCRIBED AS FOLLOWS: A PARCEL OF LAND IN THE NORTHEAST 1/4 OF SECTION 21, TOWNSHIP 8 NORTH, RANGE 4 EAST, MAPLE GROVE TOWNSHIP, SAGINAW COUNTY, MICHIGAN, DESCRIBED AS FOLLOWS: BEGINNING AT A POINT ON THE EAST LINE OF SAID SECTION WHICH IS 489.01 FEET, SOUTH 00 DEGREES, 00 MINUTES, 00 SECONDS WEST, FROM THE NORTHEAST CORNER OF SAID SECTION; THENCE CONTINUING SOUTH 00 DEGREES, 00 MINUTES, 00 SECONDS WEST, ON SAID EAST SECTION LINE, 175.00 FEET; THENCE NORTH 89 DEGREES, 39 MINUTES, 08 SECONDS WEST, PARALLEL WITH THE NORTH LINE OF SAID SECTION, 350.00 FEET; THENCE NORTH 00 DEGREES, 00 MINUTES, 00 SECONDS EAST, PARALLEL WITH SAID EAST SECTION LINE, 175.00 FEET; THENCE SOUTH 89 DEGREES, 39 MINUTES, 08 SECONDS EAST, PARALLEL WITH SAID NORTH SECTION LINE, 350.00 FEET TO THE POINT OF BEGINNING.

AND A PARCEL OF LAND IN THE NORTHEAST 1/4 OF SECTION 21, TOWNSHIP 9 NORTH, RANGE 4 EAST, MAPLE GROVE TOWNSHIP, SAGINAW COUNTY, MICHIGAN, DESCRIBED AS FOLLOWS: BEGINNING AT A POINT ON THE EAST LINE OF SAID SECTION WHICH IS 314.01 FEET, SOUTH 00 DEGREES, 00 MINUTES, 00 SECONDS WEST, FROM THE NORTHEAST CORNER OF SAID SECTION; THENCE CONTINUING SOUTH 00 DEGREES, 00 MINUTES, 00 SECONDS WEST, ON SAID EAST SECTION LINE, 175.00 FEET; THENCE NORTH 89 DEGREES, 39 MINUTES, 08 SECONDS WEST, PARALLEL WITH THE NORTH LINE OF SAID SECTION, 350.00 FEET THENCE NORTH 00 DEGREES, 00 MINUTES, 00 SECONDS, EAST, PARALLEL WITH SAID EAST SECTION LINE, 175.00 FEET; THENCE SOUTH 89 DEGREES, 39 MINUTES, 08 SECONDS EAST, ON A LINE WHICH IS PARALLEL WITH AND 314.00 FEET, MEASURED AT RIGHT ANGLES, SOUTH OF SAID NORTH SECTION LINE, 350.00 FEET TO THE POINT OF BEGINNING

UTILITY CC	NTACTS		
CABLE	SPECTRUM BUSINESS 5815 BAY RD SAGINAW, MI 48604 (866) 874-2389	TELEPHONE	SPECTRUM BUSINESS 5815 BAY RD SAGINAW, MI 48604 (866) 874-2389
WELL	SAGINAW COUNTY HEALTH DEPARTMENT 1600 NORTH MICHIGAN AVE SAGINAW, MI 48602 (989) 758-3800	SEPTIC	SAGINAW COUNTY HEALTH DEPARTMENT 1600 NORTH MICHIGAN AVE SAGINAW, MI 48602 (989) 758-3800
GAS	CONSUMERS ENERGY 2400 WEISS ST SAGINAW, MI 48602 (800) 477-5050	ELECTRIC	CONSUMERS ENERGY 2400 WEISS ST SAGINAW, MI 48602 (800) 477-5050
		MISS DIG	811
			_



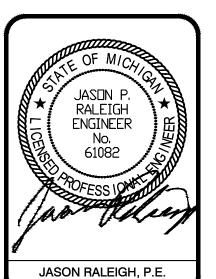
PLANS PREPARED BY:

AR Engineering

Civil Engineers & Surveying
MICHIGAN | INDIANA | ILLINOIS | OHIO
269.217.8725 PHONE | 866.569.0604 FAX
www.arengineeringlic.com

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CHECKED: WLP

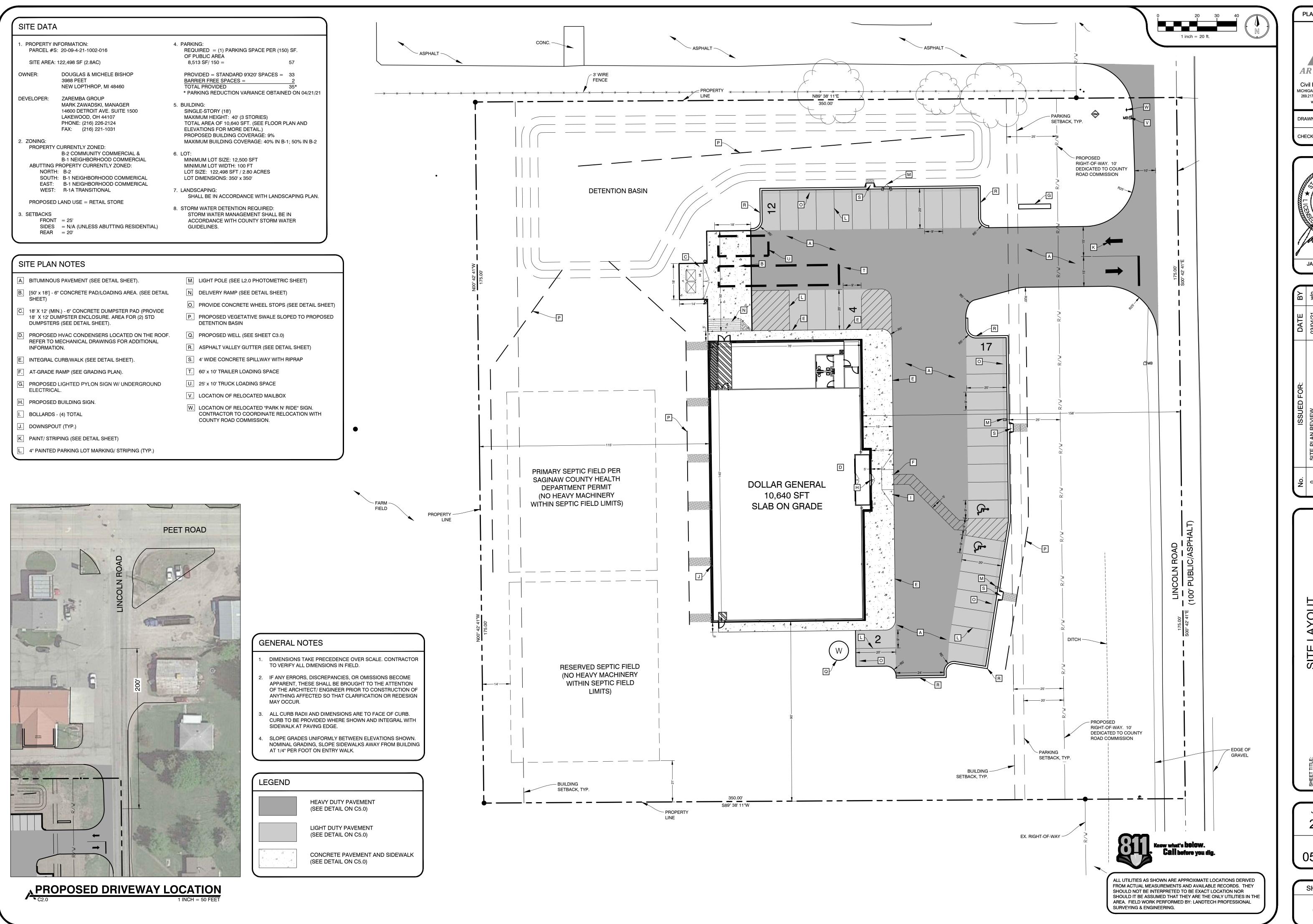


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_	SITE PLAN RESUBMITTAL	05/10/21	dм
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EXISTING CONDITIONS - DEMO PLA
LOTHROP DOLLAR GENERAL

JOB NUMBER 2012059

DATE 05/10/2021

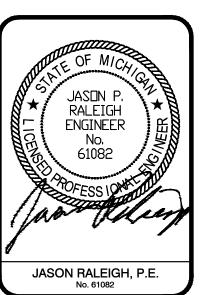


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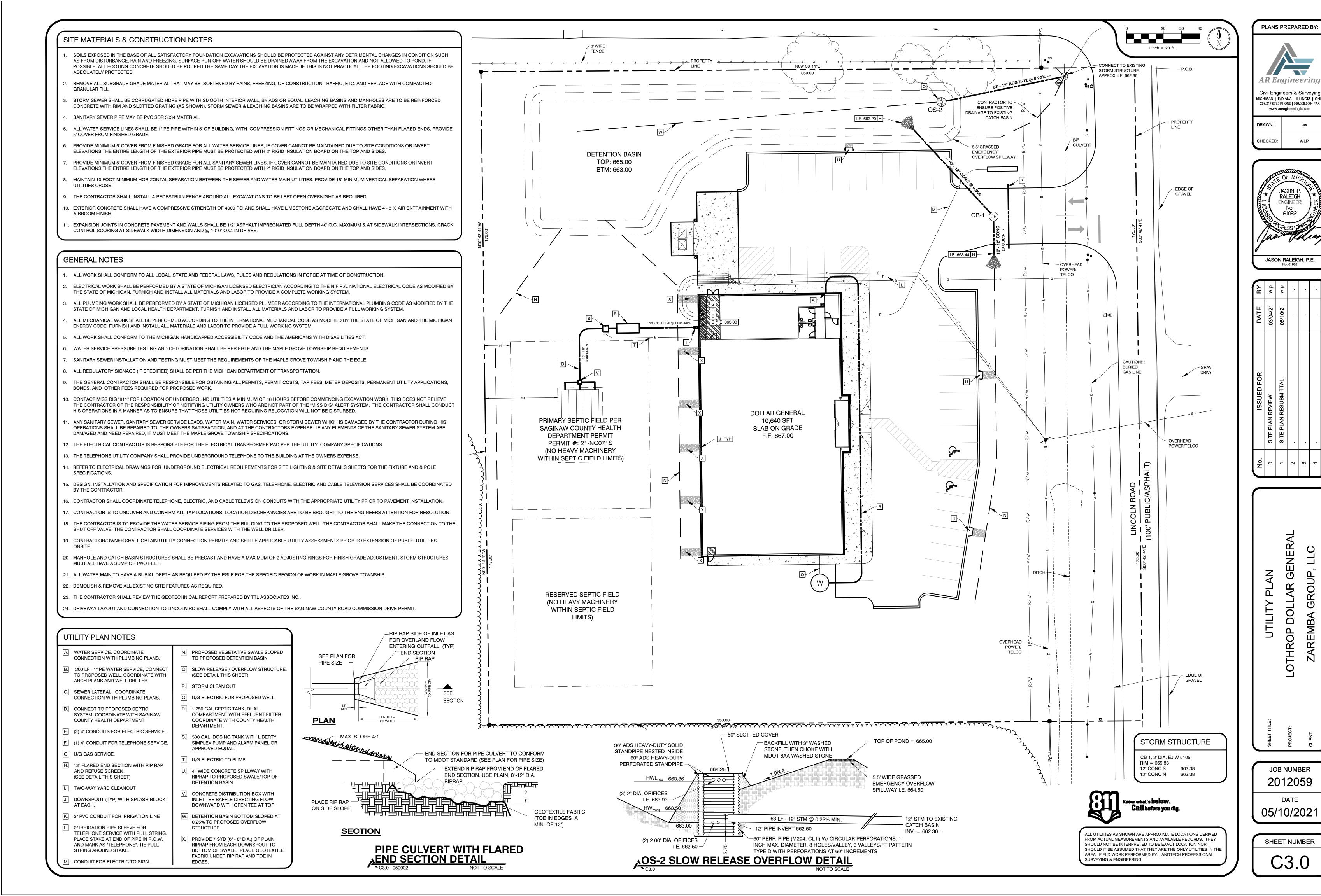


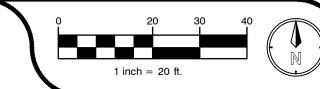
No.	ISSUED FOR:	DATE	B⊀
	SITE PLAN REVIEW	03/04/21	dlw
	SITE PLAN RESUBMITTAL	05/10/21	dlw
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ODUCTION	REPRODUCTION, COPYING OR OTHER USE OF THIS DRAWING WITHOUT WRITTEN CONSENT IS PROHIBITED © AR ENGINEERING ~ 2021	ITED © AR ENGINEERIN	IG ~ 2021

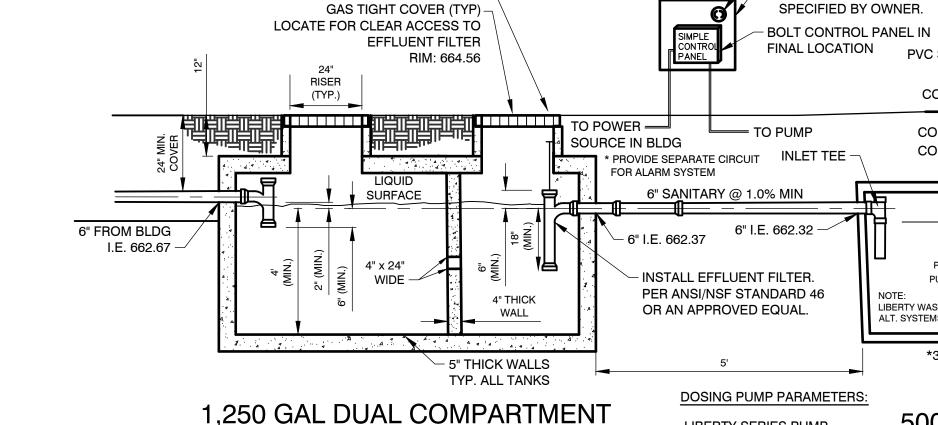
TAREMBA GROUD

JOB NUMBER 2012059

DATE 05/10/2021







SEPTIC TANK DETAIL

NO SCALE

MAINTAIN CLEAR AREA ABOVE

FILTER FOR FREE ACCESS -

SJ ROMBUS

MID-MICHIGAN

PANEL 230V, 1Ø -

3-FLOAT CONTROL

- ALARM LIGHT

- ALARM HORN

LIBERTY SERIES PUMP

OR APPROVED EQUAL

1/2 HP, 115V

MODEL 281 EFFLUENT PUMP,

DESIGN FLOW RATE = 55 GPM TOTAL DYNAMIC HEAD = 8 FT

- MOUNT CONTROL PANEL, HORN

PVC SPLICE BOX WITH

CONDUIT SEAL  $\neg$ 

CONTROL PANEL

CONDUIT TO

PUMP ON

PUMP OFF

LIBERTY WASTEWATER SYSTEM INDICATED.

\*3 FLOAT CONTROL

SWITCHES -

500 GAL DOSING

TANK DETAIL

NO SCALE

LT. SYSTEMS WILL BE CONSIDERED

CORD GRIPS -

LIQUID LEVEL

AND LIGHT IN LOCATION

─ 24" SOLID CASTING - 1.5" DISCHARGE PIPE TO ABSORPTION BED (42" MIN BURY DEPTH OR PROVIDE 2" RIGID INSULATION BOARD ON TOP AND SIDES OF PIPE)

- DISCHARGE ASSEMBLY WITH 1/4" DRAINBACK HOLE - SET LEVEL CONTROL FLOAT ASSEMBLY FOR 75 GAL DOSE - INSTALL PUMP AND FILTER WITH LIFT CHAINS AND GUIDE RAILS TO ALLOW ACCESS AND REMOVAL FROM THE SURFACE. - INSTALL BREAK-AWAY FLANGES BETWEEN PUMP UNIT AND DISCHARGE PIPE

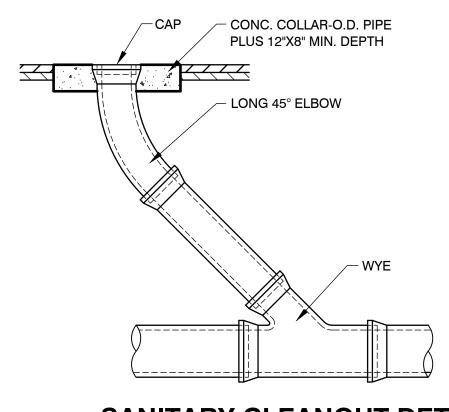
FILTER SIMPLEX TURBINE FLOATS SHALL CONTROL: -HIGH LEVEL ALARM: 30" -PUMP ON:

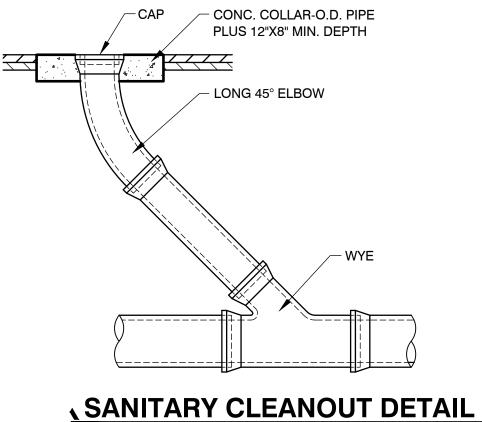
- VAULT INLET PORTS WITH

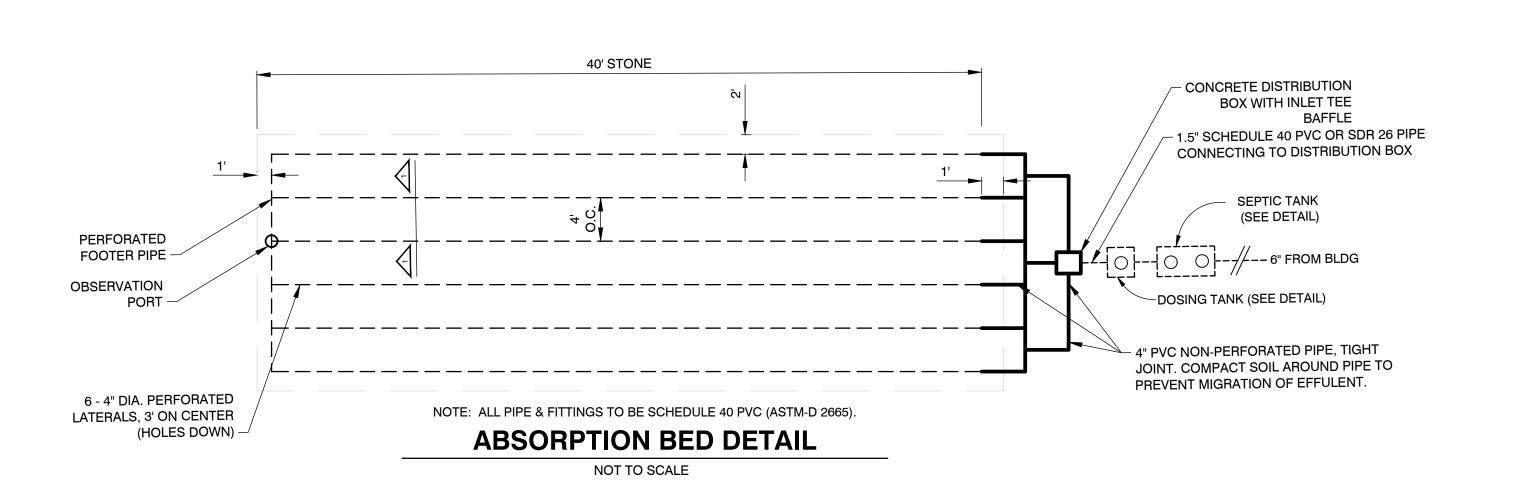
-PUMPS OFF:

DIMENSIONS GIVEN OFF BOTTOM OF DOSING TANK \*

\*CONTRACTOR TO SET FLOAT ELEVATIONS BASED ON MANUFACTURER RECOMMENDATION FOR PROPOSED DOSE AMOUNT







SEPTIC SYSTEM INSTALLATION

SHALL MEET SAGINAW COUNTY

HEALTH DEPARTMENT

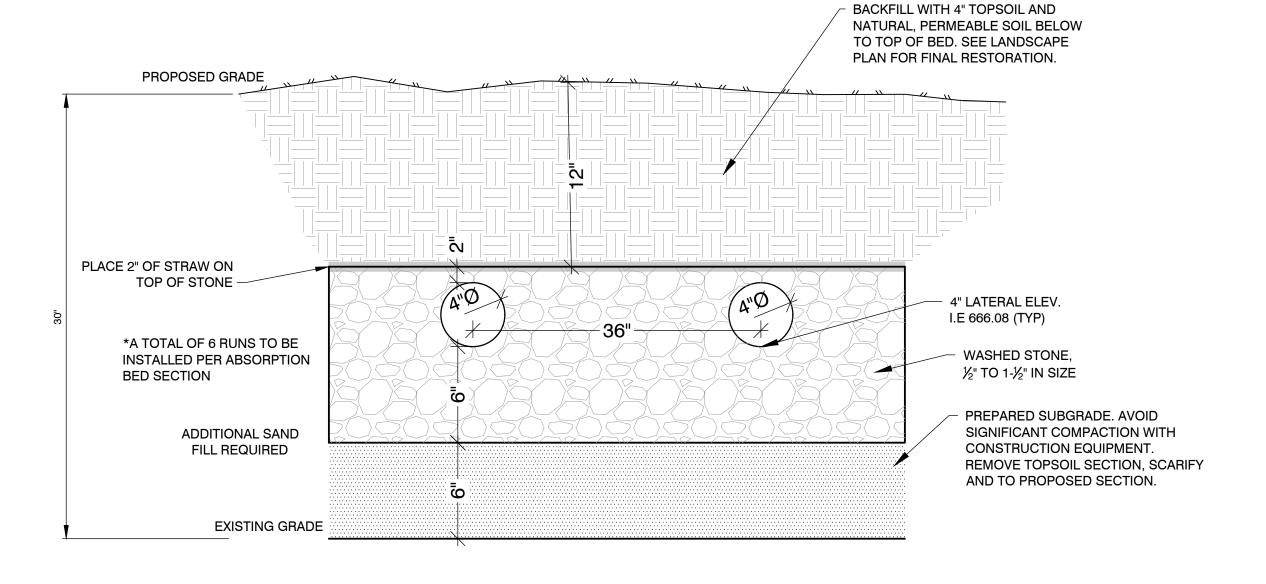
STANDARDS AND PERMIT

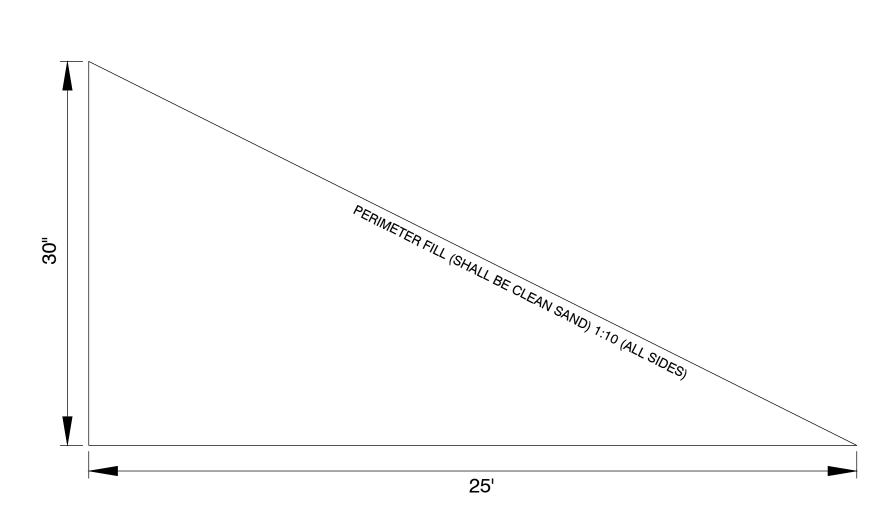
#21-NC071S

CONTACT HEALTH DEPARTMENT

FOR THE REQUIRED INSPECTIONS

PER THE PERMIT.





SIDE SLOPE SECTION VIEW

NOT TO SCALE

DRAWN: CHECKED: WLP ENGINEER JASON RALEIGH, P.E.

PLANS PREPARED BY:

AR Engineering

Civil Engineers & Surveying

MICHIGAN | INDIANA | ILLINOIS | OHIO

269.217.8725 PHONE | 866.569.0604 FAX

www.arengineeringllc.com

GENERAL

JOB NUMBER 2012059 DATE

05/10/2021

## **GRADING NOTES**

- ALL WORK SHALL CONFORM TO ALL LOCAL, STATE AND FEDERAL LAWS, RULES AND REGULATIONS IN FORCE AT TIME OF CONSTRUCTION.
- THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS, PERMIT COSTS, TAP FEES, METER DEPOSITS, PERMANENT UTILITY APPLICATIONS, BONDS, AND OTHER FEES REQUIRED FOR PROPOSED WORK. THIS SHALL INCLUDE, BUT SHALL NOT BE LIMITED TO THOSE REQUIRED BY THE MICHIGAN DEPARTMENT OF TRANSPORTATION.
- CONTACT MISS DIG "811" FOR LOCATION OF UNDERGROUND UTILITIES A MINIMUM OF 48 HOURS BEFORE COMMENCING EXCAVATION WORK. THIS DOES NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY OF NOTIFYING UTILITY OWNERS WHO ARE NOT PART OF THE "MISS DIG" ALERT SYSTEM. THE CONTRACTOR SHALL CONDUCT HIS OPERATIONS IN A MANNER AS TO ENSURE THAT THOSE UTILITIES NOT REQUIRING RELOCATION WILL NOT BE DISTURBED.
- DEMOLISH & REMOVE ALL EXISTING SITE FEATURES AS REQUIRED.
- MATCH EXISTING GRADES AROUND PERIMETER WITH SLOPES AS SHOWN.
- ALL SPOT ELEVATIONS ARE TOP OF PAVEMENT GRADES AT EDGE OF METAL (EOM) UNLESS OTHERWISE NOTED.
- ALL SOIL EROSION CONTROL MEASURES SHALL BE IN PLACE PRIOR TO MASS GRADING.
- ALL EARTHWORK SHALL BE IN ACCORDANCE WITH THE TECHNICAL SPECIFICATIONS AND GEOTECHNICAL REPORT PREPARED BY TTL ASSOCIATES INC.
- ALL EXISTING ELEVATIONS ARE TO BE VERIFIED AND ACCEPTED AS SHOWN PRIOR TO
- D. CONTRACTOR SHALL TAKE PRECAUTIONS TO AVOID TRACKING SOIL ONTO ADJACENT ROADWAYS. CONTRACTOR SHALL SWEEP IMMEDIATELY IF OCCURS.
- ANY DISTURBED AREA WHICH WILL BE LEFT UNWORKED 15 DAYS OR LONGER MUST BE SEEDED TO ESTABLISH VEGETATION FOR TEMPORARY STABILIZATION. BASINS TO BE SEEDED AND MULCH BLANKETS APPLIED IMMEDIATELY TO PROVIDE A STABLE BASE AND AVOID EXCESSIVE EROSION.

### SOIL EROSION & SEDIMENT CONTROL NOTES

- ALL CONSTRUCTION METHODS SHALL BE DONE IN COMPLIANCE WITH MDOT-EGLE. THE OWNER SHALL BE RESPONSIBLE FOR OBTAINING A "SOIL EROSION PERMIT" FROM THE GOVERNING AUTHORITY AND A "PERMIT BY RULE/NOTICE OF COVERAGE" FROM THE GOVERNING AUTHORITY, IF APPLICABLE, PRIOR TO START OF CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLYING WITH ALL REQUIREMENTS OF THE "SOIL EROSION PERMIT" AND FOR ALL CERTIFIED STORM WATER INSPECTION SERVICE REQUIRED BY THE "PERMIT BY RULE." EROSION CONTROL MEASURES SHOWN ON THE PLANS ARE THE MINIMUM REQUIREMENTS AND SHALL NOT RELIEVE THE CONTRACTOR'S RESPONSIBILITY FOR PROVIDING ALL REQUIRED EROSION CONTROL MEASURES.
- AVOID UNNECESSARY DISTURBING OR REMOVING OF EXISTING VEGETATED TOPSOIL OR EARTH COVER, THESE COVER AREAS ACT AS SEDIMENT FILTERS.
- ALL TEMPORARY SOIL EROSION PROTECTION SHALL REMAIN IN PLACE UNTIL REMOVAL IS REQUIRED FOR FINAL CLEAN UP AND APPROVAL.
- GEOTEXTILE SILT FENCE SHALL BE INSTALLED AS REQUIRED WHEN CROSSING CREEKS OR WHEN ADJACENT TO WETLANDS OR SURFACE WATER BODIES TO PREVENT SILTATION AND ELSEWHERE AS DIRECTED BY THE ENGINEER. SEEDING AND/OR SODDING SHALL BE INSTALLED ON CREEK BANKS IMMEDIATELY AFTER CONSTRUCTION TO PREVENT EROSION.
- MAINTENANCE, CLEANING, AND REMOVAL OF THE VARIOUS SEDIMENT CONTROL MEASURES SHALL BE INCLUDED IN THE VARIOUS EROSION CONTROL ITEMS.
- ALL SOIL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE PER MDOT STANDARD DETAILS. "P" DENOTES PERMANENT MEASURE AND "T" DENOTES TEMPORARY MEASURE. SOIL EROSION CONTROL PLANS DENOTE MINIMUM EROSION MEASURES REQUIRED AS DESCRIBED
- DENOTES PERMANENT SEEDING. ALL DISTURBED AREAS NOT PAVED OR GRAVELED SHALL BE RESTORED. PLACE TOPSOIL SURFACE, SALV, 3 INCH, MDOT SEEDING, MIXTURE TUF APPLIED AT A RATE OF 220 LB/ACRE, FERTILIZER, CHEMICAL NUTRIENT, CL A APPLIED AT A RATE OF 228 LB/ACRE; MULCH AT A RATE OF 2 TON/ACRE AND MULCH ANCHORING. (APPLIES TO ENTIRE PROJECT)
- DENOTES TEMPORARY SEEDING. TEMPORARY SEEDING SHALL BE PLACED AT LOCATIONS DETERMINED BY THE ENGINEER IN THE FIELD AND SHALL INCLUDE CEREAL RYE SEED APPLIED AT A RATE OF 70 LB/ACRE AND MULCH.
- DENOTES DUST CONTROL. DUST CONTROL MAY BE REQUIRED ON THE SUBGRADE CONSTRUCTION AND WILL INCLUDE APPLYING FRESH WATER TO BE INCLUDED IN THE ITEM OF EMBANKMENT. DUST CONTROL ON THE AGGREGATE BASE COURSE WILL BE ACCOMPLISHED BY APPLYING FRESH WATER (INCLUDED IN THE ITEM OF AGGREGATE BASE, 6 INCH) AND APPLYING DUST PALLIATIVE, APPLIED, CACL<sub>2</sub> (TON) AS DIRECTED BY THE PROJECT ENGINEER.
- DENOTES AGGREGATE COVER/PERMANENT PAVEMENT RESTORATION
- DENOTES GRAVEL ACCESS APPROACH. APPROACH SHALL BE INSTALLED TO PROVIDE STABLE ACCESS TO ROADWAYS AND MINIMIZE DUST AND TRACKING OF MATERIALS ONTO PUBLIC STREETS AND HIGHWAYS. THE APPROACH SHALL BE A MINIMUM OF 12' WIDE, 6" DEEP, AND CONSIST OF 2"-4" AGGREGATE.
- DENOTES TEMPORARY SILT FENCE. SILT FENCE SHALL BE INSTALLED AT CREEK CROSSINGS, ADJACENT TO ALL WETLANDS AND SURFACE WATERS, AND OTHER LOCATIONS AS DIRECTED BY THE ENGINEER. EACH SILT FENCE SHALL BE INSTALLED GENERALLY ALONG THE SAME CONTOUR
- DENOTES INLET PROTECTION FABRIC DROP. SHALL BE INSTALLED AT EXISTING AND PROPOSED STORM SEWER INLETS TO PROVIDE SETTLING AND FILTERING OF SILT LADEN WATER PRIOR TO ENTRY INTO THE DRAINAGE SYSTEM.
- DENOTES MULCH BLANKET OR MATTING. SHALL BE NORTH AMERICAN GREEN DS150, OR APPROVED EQUAL. MULCH BLANKETS SHALL BE PLACED ON ALL 1:3 SLOPES OR GREATER, IN AND AROUND DITCH BOTTOMS WHERE THERE IS NO BIOSWALE BY CONTRACTOR RESPONSIBLE FOR RESTORING

— SPACING 6-10' MAX.—— - ROLL JOINT

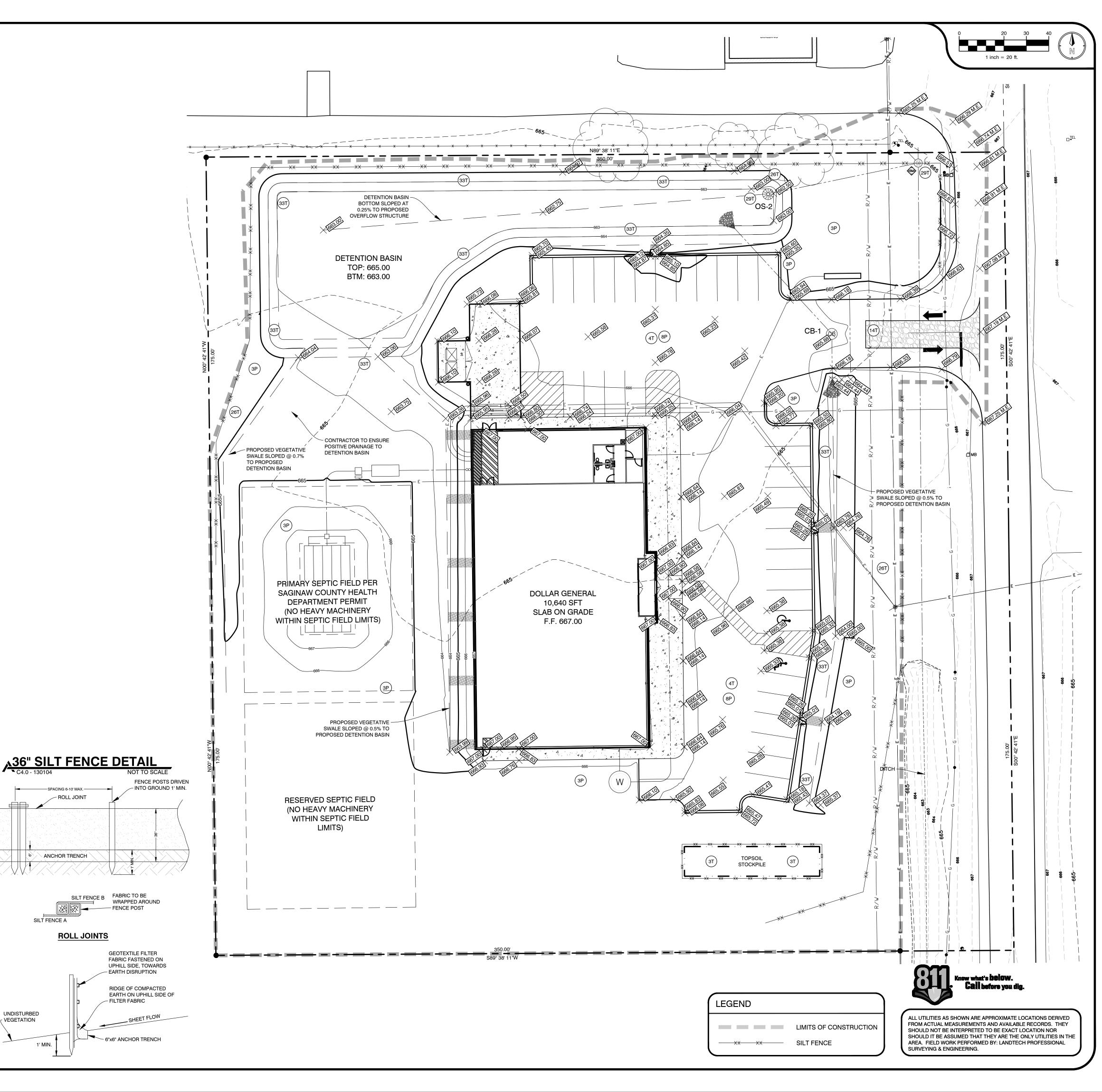
MANCHOR TRENCH

SILT FENCE A

UNDISTURBED

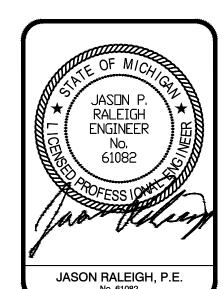
VEGETATION

**ROLL JOINTS** 



PLANS PREPARED BY: AR Engineering Civil Engineers & Surveying MICHIGAN | INDIANA | ILLINOIS | OHIO 269.217.8725 PHONE | 866.569.0604 FAX



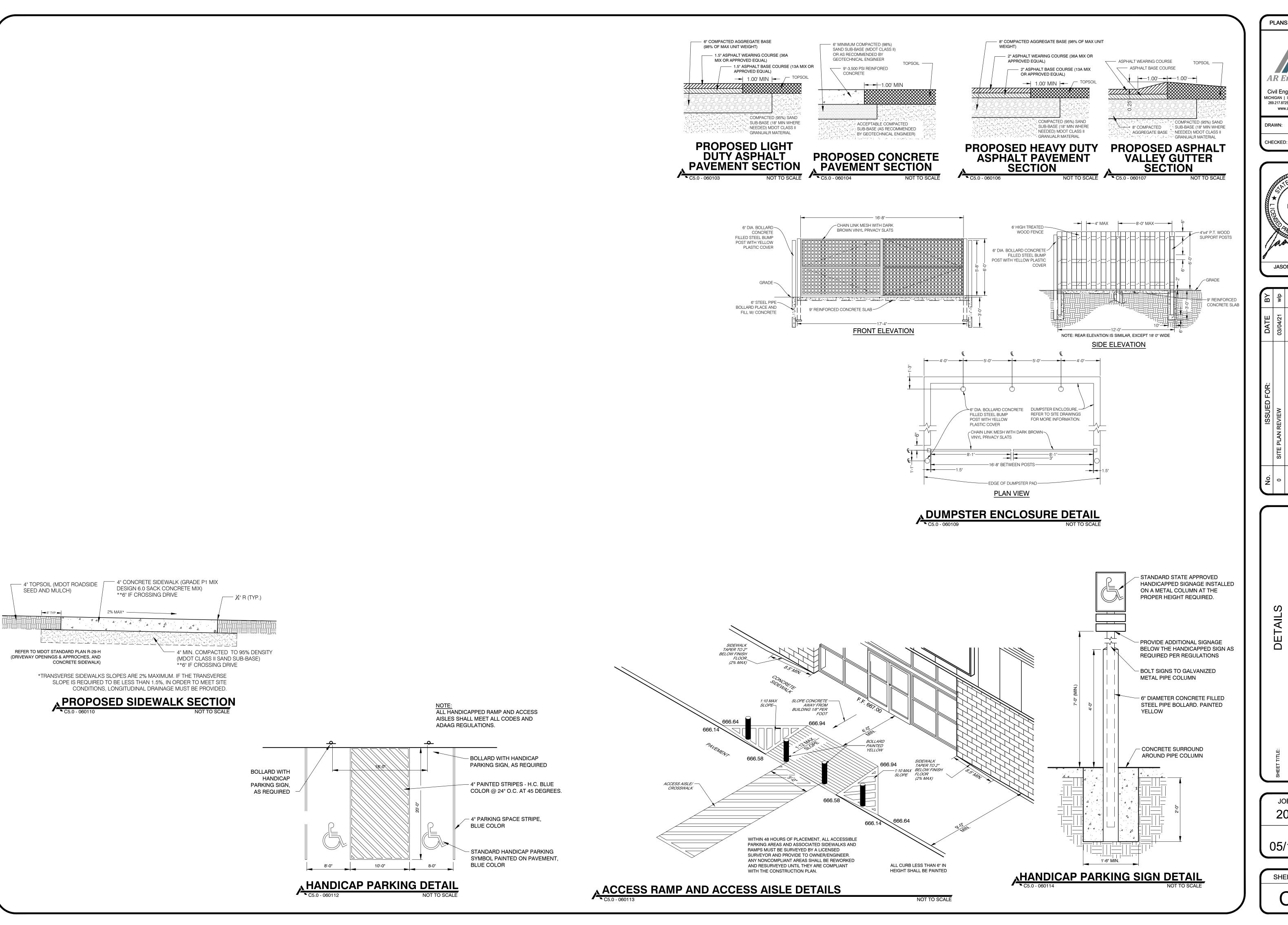


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**JOB NUMBER** 2012059

DATE 05/10/2021



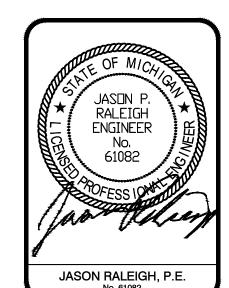
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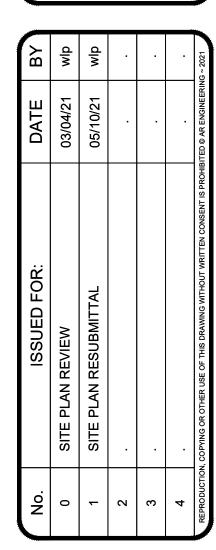
AR Engineering

Civil Engineers & Surveying
MICHIGAN | INDIANA | ILLINOIS | OHIO
269.217.8725 PHONE | 866.569.0604 FAX
www.arengineeringlic.com

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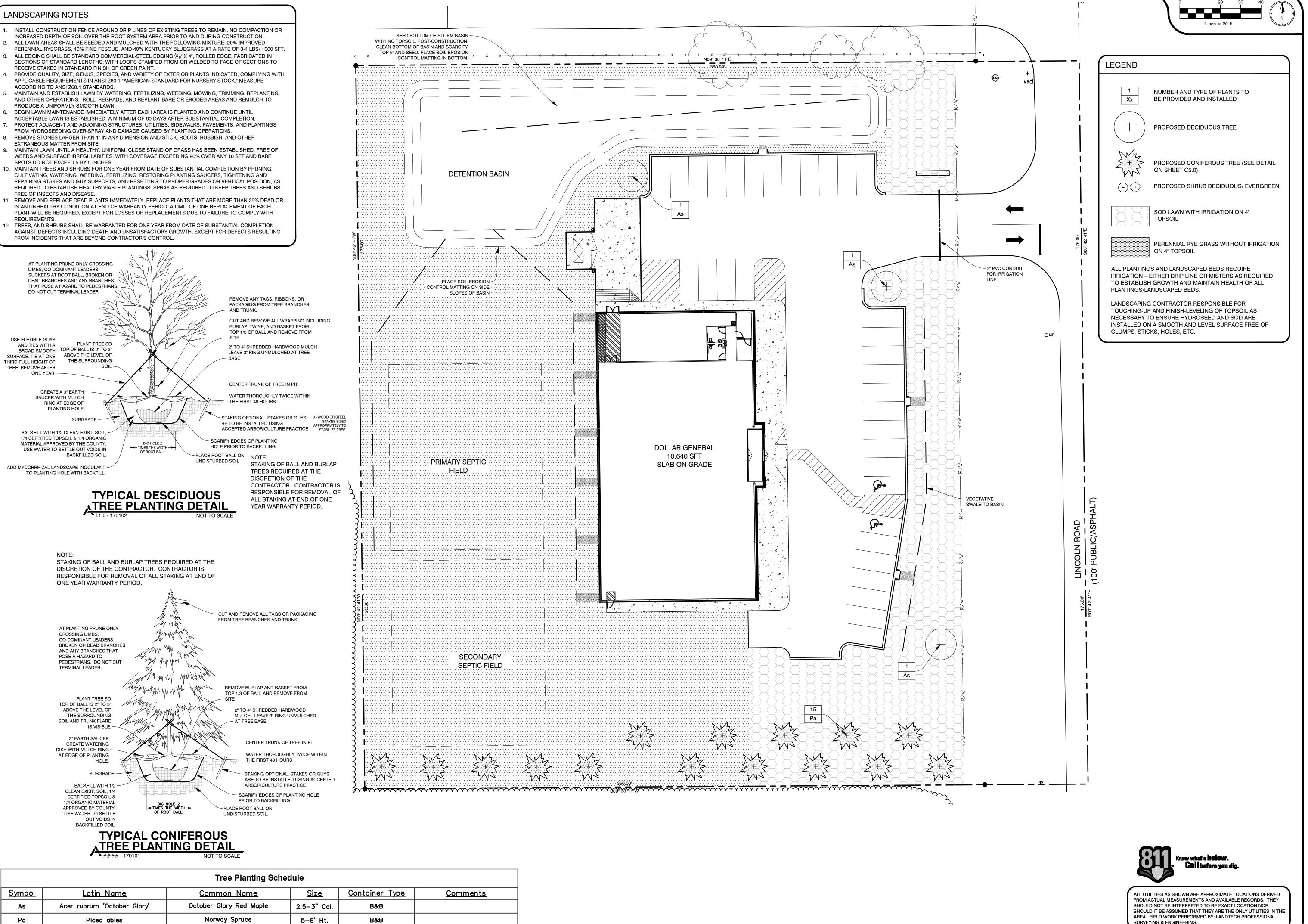
TE LOTHROP DOLLAR GENERAL
ZAREMBA GROUP, LLC

JOB NUMBER 2012059

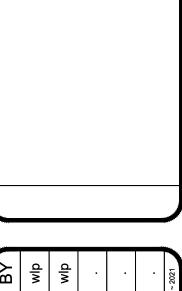
DATE 05/10/2021

SHEET NUMBER

C5.0



PLANS PREPARED BY: AR Engineering Civil Engineers & Surveying MICHIGAN | INDIANA | ILLINOIS | OHIO 269 217 8725 PHONE | 866 569 0604 FAX www.arengineeringllc.com CHECKED: WLP



LANDSC

JOB NUMBER 2012059

DATE 05/10/2021

SHEET NUMBER

SURVEYING & ENGINEERING.



 
 Avg
 Max
 Min

 1.16
 23.5
 0.0
 CalcType Avg/Min Max/Min ground Planar Illuminance



# ect Type talog Number

# DoradoXLE

**Exterior LED Pole and Area Luminaire** 

For exterior pole and area lighting applications in new construction or retrofit opportunities, US LED brings the DoradoXLE. The DoradoXLE offers an array of options to accommodate any pole or area lighting requirement, including an assortment of light distributions, mounting methods and luminaire finishes. The DoradoXLE is designed to be oriented either vertical or horizontal, thus increasing its adaptability and functionality on any project.



### **Features**

- Slip-fitter, pole mount and trunnion mount options

- Light distribution patterns: Type 3 & Type 5 Option for use as an area light or on a pole in parking
- lot applications - Flux options ranging from 13,000 to 39,000 lumens
- Easy, one man installation
- 10-year warranty

## **Specifications**

Spec Type	1-Light Engine	2-Light Engines
Dimensions	13" x 12.25" x 2.7"	20.9" x 12.7" x 3.7"
Units/Carton	1	1
Net Weight (lbs.)	10.5	13
Environmental Rating	Wet	Wet
EPA Rating	1.70	2.24

- ETL Listed for US and Canada

**Certifications** 

- DLC Premium Listed

**Mount Ordering Information** 

Series <sup>3</sup>	Color
DYS1 - Slip-fitter Mount for 2 %" Round Tenon DYF1 - Arm Mount - Flat DYRA <sup>4</sup> - Round Pole Adapter for 4" Pole DYT1 - Trunnion Mount	1 - Bronze <sup>2</sup> 2 - White <sup>2</sup>

Example: DYS1-1

# QubeFlood4

2-Qube Flood Light Fixture



For exterior flood lighting applications in new construction or retrofit opportunities, US LED brings the QubeFlood4. The QubeFlood4 flood luminaire offers an extensive array of options to accommodate any flood lighting requirement, including an assortment of light distributions, mounting methods, on-board controls and luminaire finishes. The QubeFlood4 is designed to be orientated either vertical or horizontal, thus increasing its adaptability and functionality on any project.



· Slip-fitter, pole mount and trunnion mount options available Type 2, 5 and lambertian light distribution pattern • Flux options ranging from 8,250 lumens to 16,500 lumens available

Certifications • UL Listed for US and Canada (# E338791)

· DesignLights Consortium® qualified (Premium) Except fixture QF4-x-UNVL-2-50-150 Specifications Dimensions (in)

14.25" x 14.25" x 3.75"

Color Temperature (K) Color Rendering Index (CRI) L70 Calculated Life (Hrs)\*

**Energy Data** 

Input Voltage (VAC)

L85 Calculated Life (Hrs)\* 80,000 Operating Temp (°C) -40 to 40 VIS LED product 'Lifetimes' refer only to the LED light engine, not the power source, and are based on the Illuminating Engineering Society's TM21 Calculated Lumen Maintenance methodology at a 25°C/77°F ambient temperature. The lifetimes are solely meant to be a guide for expected LED degradation and not a warranty or predictive of their actual life, which can be affected by ambient temperatures and other factors.

5000K

70 min

194,000

0.0 0.0 0.0 0.0 0.0 0.0

Environmental Rating

Units / Carton

Net Weight

	650mA	800mA	1000mA	1200mA	1400mA	1500mA	
System Level Power (W)**	61	73	93	112	131	140	
Delivered Lumens (Lm)**	8,250	9,550	11,650	13,650	15,700	16,500	
System Efficacy (Lm/W)**	135	130	126	122	120	118	
Part Number	QF4-1-UNVX-2-50-65	QF4-1-UNVX-2-50-80	QF4-1-UNVX-2-50-100	QF4-1-UNVX-2-50-120	QF4-1-UNVX-2-50-140	QF4-1-UNVX-2-50-150	
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11 lbs

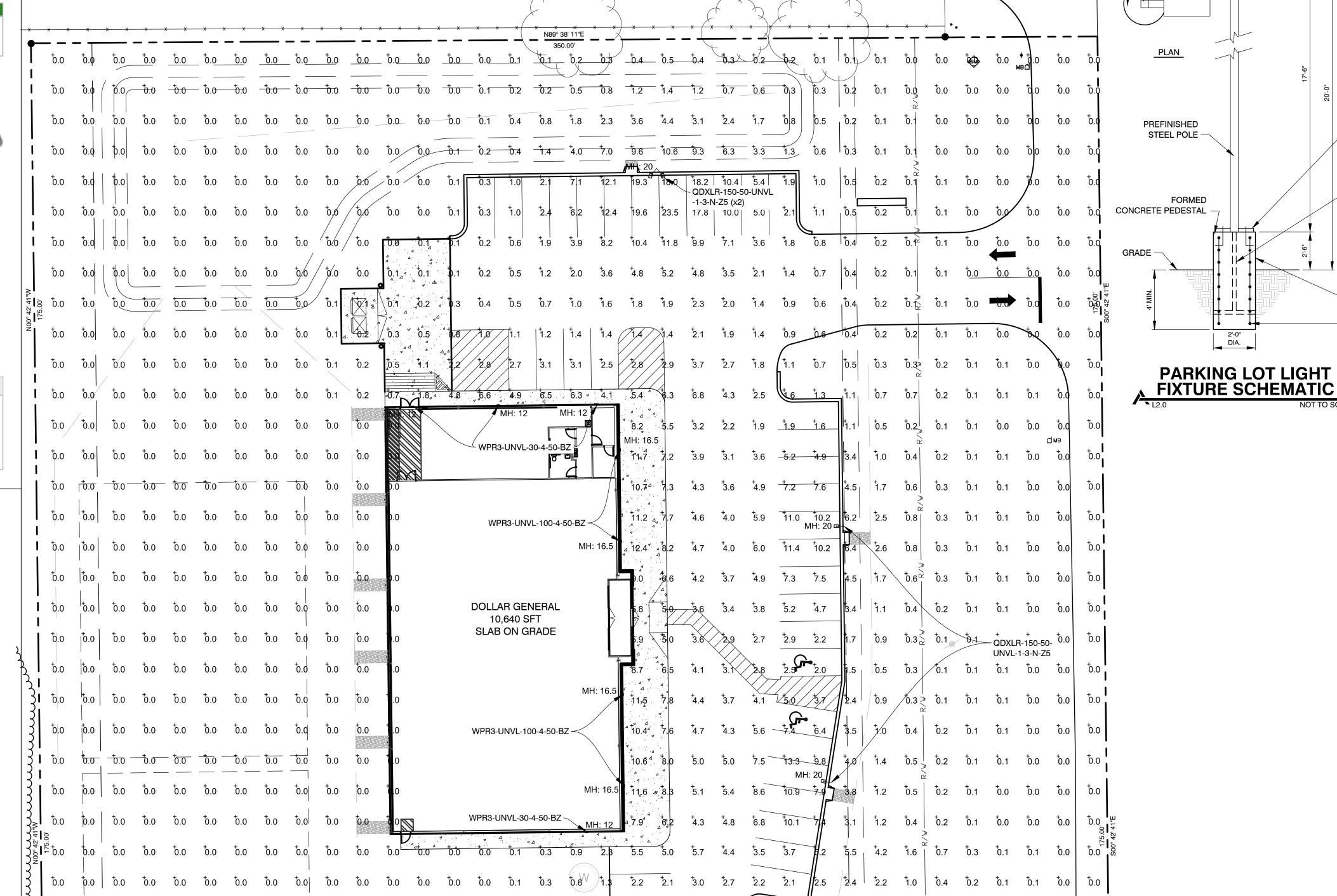
## Fixture Ordering Information

								LAGI	tipic. Gi 4-	I-ONVL-2-30-03				
Series	Color		Color		Vo	oltage	Light Dist Pattern		Light Dist Pattern		Col	or Temp	(	Current
QF4	1	Bronze	UNVL	120-277	2	Type 2	50	5000K	65	650mA				
	2	White †	UNVH	347-480	5	Type 5			80	800mA				
	3	Black †			12	Lambertian			100	1000mA				
									120	1200mA				
									140	1400mA				
									150	1500mA				



Specifications and dimensions subject to change without notice. US LED | 6807 PORTWEST DRIVE | HOUSTON, TX 77024 | T 866 972 9191 | F 713 972 9393 | WWW.USLED.COM

US LED | 6807 PORTWEST DRIVE | HOUSTON, TX 77024 | T 713 972 9191 | F 713 972 9393 |



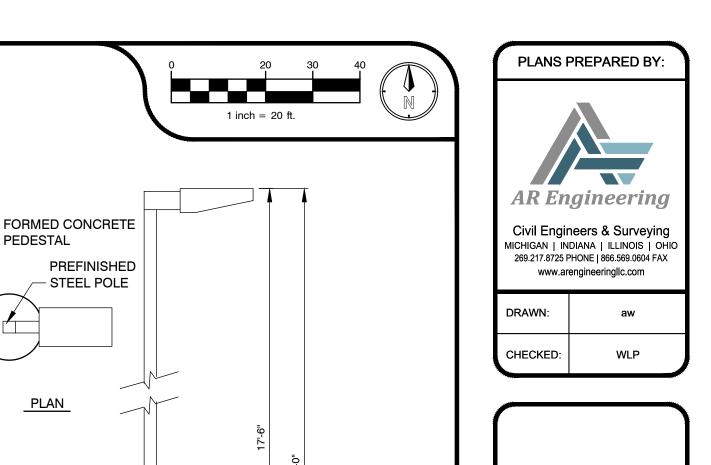
0.0 0.0 0.1 0.2 0.3 0.5 0.7

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0.0 0.1 0.1 0.1 0.1 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.2 0.3 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0

0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0

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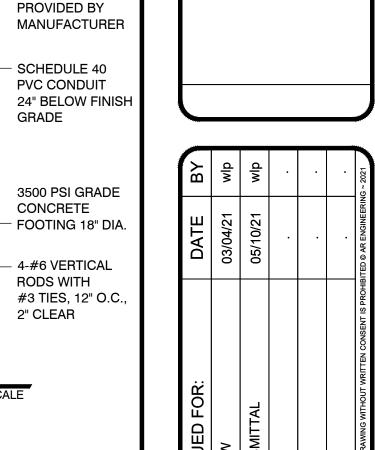
- BASE COVER AND

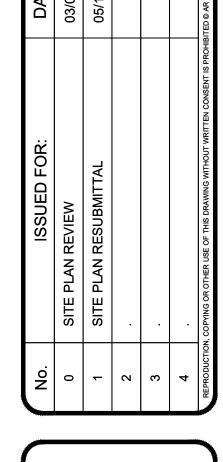
**ANCHOR BOLTS** 

- PEDESTAL

PLAN

**PARKING LOT LIGHT** 





GENE TRIC OME THROP **PHOT** 

**JOB NUMBER** 2012059 DATE 05/10/202

ALL UTILITIES AS SHOWN ARE APPROXIMATE LOCATIONS DERIVED FROM ACTUAL MEASUREMENTS AND AVAILABLE RECORDS. THEY SHOULD NOT BE INTERPRETED TO BE EXACT LOCATION NOR SHOULD IT BE ASSUMED THAT THEY ARE THE ONLY UTILITIES IN THE AREA. FIELD WORK PERFORMED BY: LANDTECH PROFESSIONAL SURVEYING & ENGINEERING.

 $\begin{bmatrix} 0.8 & 0.4 \stackrel{?}{\sim} & 0.2 & 0.1 & 0.1 & 0.0 & 0.0 \end{bmatrix}$